



National Aeronautics and
Space Administration

A vibrant space-themed background featuring a large, glowing yellow sun in the center. To the left, a large blue and white Earth is visible. To the right, a ringed planet (Saturn) and a gas giant (Jupiter) are shown. Other planets and a spiral galaxy are scattered in the dark space filled with stars.

SCIENCE MISSION DIRECTORATE

NASA's Universe of Learning
A Virtual Trip to the Stars with
NASA /YWCA & Rosie's Girls
July 25, 2019

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NASA's Universe of Learning with K.Arcand, R.Das, K.DiVona, A.Jubett, & K.Phillips (Chandra/SAO), ran a full-day workshop in Providence, RI for Rosie's Girls, an underserved audience, & the YWCA, July 25, 2019 on a "Virtual Trip to the Stars."

30 students, ages 8-13 created astronomical images, used binary code, worked with 3D modeling/printing & explored VR using data from Chandra, Spitzer, Hubble.